

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	cerebral blood volume flow mean transit time ((composite or overlay\$4 or superimpos\$4 or register\$4 or combin\$4 or blend\$4) (map or image))	US-PGPUB; USPAT; USOOR	SAME	ON	2011/05/16 08:49
L2	3803	(brain or head or cerebral) (flow or perfusion or function\$4) ((composite or overlay\$4 or superimpos\$4 or register\$4 or combin\$4 or blend\$4) (map or image))	US-PGPUB; USPAT; USOOR	SAME	ON	2011/05/16 08:53
L3	356	(brain or head or cerebral) (flow or perfusion or function\$4) ((composite or overlay\$4 or superimpos\$4 or register\$4 or combin\$4 or blend\$4) (map or image))	US-PGPUB; USPAT; USOOR	WITH	ON	2011/05/16 08:54
L4	1949	2 and @ad< "20050930"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:12
L5	242	3 and @ad< "20050930"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:12
L6	136	(brain or cerebral) (flow or perfusion or function\$4) ((composite or overlay\$4 or superimpos\$4 or register\$4 or combin\$4 or blend\$4) (map or image))	US-PGPUB; USPAT; USOOR	WITH	ON	2011/05/16 09:12
L7	90	6 and @ad< "20050930"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:13
L8	4	("7410634").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/16 09:25
L9	47	6 and @ad< "20030404"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:31

L13	4417542	perfusion\$weight\$3 diffusion\$weight\$3 image mis\$match	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:46
L14	2	perfusion\$weight\$3 diffusion\$weight\$3 image mis\$match	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2011/05/16 09:46
L15	12	perfusion\$weight\$3 diffusion\$weight\$3 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2011/05/16 09:46
L16	2	15 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/05/16 09:46
L17	3	perfusion\$weight\$3 diffusion\$weight\$3 image ((composite or overlay\$4 or superimpos\$4 or register\$4 or combin\$4 or blends\$4))	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 09:51
L18	6	("4996041"   "5339814"   "5682883"   "6280383"   "6727697"   "6792302"). PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:21
L19	0	((functional tomogram composite blended).clm. and 600/407,409,429.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:48
L20	0	((functional composite blended).clm. and 600/407,409,429.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:49
L21	0	((composite blended).clm. and 600/407,409,429.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:49
L22	0	((functional tomogram composite blended).clm.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:49
L23	1	((functional tomogram composite).clm.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:49
L24	0	((functional tomogram composite).clm. and 600/407,409,429.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 10:50
L25	0	((functional tomogram composite blended).clm. and 600/407,409,425.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 11:03
L26	0	((functional composite blended).clm. and 600/407,409,425.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 11:03
L27	0	((functional tomogram composite).clm. and 600/407,409,425.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 11:03
L28	0	((functional tomogram composite).clm. and 600/425.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/16 11:03

S1	69360	function\$3 adj (image or system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:14
S2	54929	structur\$3 adj (image or system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:14
S3	843	medic\$3 and S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:14
S4	2	("5982953").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:45
S5	10869	tomograph\$3 adj image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 12:57
S6	4672	S5 and (MR or CT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 12:57
S7	377	S6 and (blood adj (flow or volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 13:15
S8	288	S7 and @ad< "20050930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 13:16
S9	1137	magnetic adj resonance adj angiograph\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:26

S10	490	S9 and (blood adj (flow or volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:27
S11	398	S10 and @ad< "20050930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:27
S12	1365	600/425,427.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:47
S13	4348	382/128,130,131.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:48
S14	10869	tomograph\$3 adj image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:49
S15	1137	magnetic adj resonance adj angiograph\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:49
S16	490	S15 and (blood adj (flow or volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:49
S17	24	S16 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:49
S18	19	S17 and @ad< "20050930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:49

S19	1241	S12 and @ad< "20050930"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 16:06
S20	85	siscom or (subtracted adj idtal adj SPECT co\$registered near2 MRI)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:54
S21	5	("2004024003").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/24 11:14
S22	0	("WC2004024003").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/24 11:15
S23	7522	omi.in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/24 11:18
S24	3	S23 and miyazaki.in. and yasuda.in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/24 11:19
S25	5	((("2003345364") or ("2003101284")). PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/19 09:53
S26	2	"US 20060215889"	US-PGPUB; USPAT; USOOR; DERWENT	SAME	ON	2009/10/19 10:25
S27	5	"2004024003"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/10/19 11:47
S28	32	"345364"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/10/19 12:00

S29	0	((("JP2003345364") or ("JP2003101284"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/19 12:00
S30	5	("2004089218").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/23 13:34
S31	2	"US 20060215889"	US-PGPUB; USPAT; USOCR; DERWENT	SAME	ON	2009/10/23 14:10
S32	61	(tomogram or tomograph) and (brain tissue perfusion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/10/23 15:33
S33	8299497	"8" and @ad<"20050930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 15:33
S34	31	S32 and @ad<"20050930"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 15:33
S35	28	S32 and @ad<"20041021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 15:35
S36	33077	functional image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:53
S37	0	biological function and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:53
S38	276	biological function and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:53

S39	112	S38 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:54
S40	0	S39 and chnages in pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:54
S41	0	S39 and changes in pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:54
S42	4	S39 and change pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:55
S43	1745	S36 and change pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:56
S44	464	functional (tomogram or tomoggraphic or tomography) image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:57
S45	13	S44 and change pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:57
S46	9	S44 and (determin\$3 function pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/02 16:59
S47	56	("4259725"   "4858129"   "4882679"   "5250933"   "5371778").PN. OR ("5803914").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2010/03/02 17:14
S48	0	600/407- "443".ccls. and (perfusion or (cerebral blood flow volume) or (mean transit time))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/03 15:33
S49	1355	600/407-443.ccls. and (perfusion or (cerebral blood flow volume) or (mean transit time))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/03 15:33

S50	1000	S49 and (tomo\$4 or (nuclear magnetic resonance) or CT or MRI or x \$ray)	US-PGPUB; USPAT; USOOR; DERWENT	NEAR	ON	2010/03/03 15:34
S51	13335	tomograph\$3 adj image	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:35
S52	5849	S51 and (MR or CT)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:35
S53	549	S52 and (blood adj (flow or volume))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:35
S54	172	S53 and @ad< "20030404"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:35
S55	477	S50 and @ad< "20030404"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:36
S56	463	S55 and ((gradation or gradient or change or variance or vary or varying) color pixel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/03 15:39
S57	3	S55 and ((gradation or gradient or change or variance or vary or varying) color pixel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/03/03 15:39
S58	12	S55 and ((gradation or gradient or change or variance or vary or varying) color pixel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/03/03 15:40
S65	13683	tomograph\$3 adj image	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 10:11



S66	6011	S65 and (MR or CT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 10:11
S67	564	S66 and (blood adj (flow or volume))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/13 10:11
S68	2	("6,224,553").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/14 11:25
S69	315880	(magnetic near3 resonance or "MR") or (compter near3 tomography or "CT") same (head or brain or cranio \$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:20
S70	316106	(magnetic near3 resonance or "MR") or (computer near3 tomography or "CT") same (head or brain or cranio \$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:21
S71	9318	S70 function\$3 structur\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:22
S72	63937	S70 and function\$3 structur\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:22
S73	124732	(generat\$3 or obtain\$3) (magnetic near3 resonance or "MR") or (compter near3 tomography or "CT") same (head or brain or cranio\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:22
S74	76841	(generat\$3 or obtain\$3) (magnetic near3 resonance or "MR") or (compter near3 tomography or "CT") same (head or brain or cranio\$8) same (tomogram or tomograph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:23

S75	63	S74 and (temporal change organ)	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:24
S76	34	S75 and @ad<"20040402"	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:25
S77	76777	(generat\$3 or obtain\$3) (magnetic near3 resonance or "MR") or (compter near3 tomography or "CT") same (head or brain or cranio\$8) same (tomogram or tomograph) same functional	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/14 14:36
S78	0	(generat\$3 or obtain\$3) ((magnetic near3 resonance or "MR") or (compter near3 tomography or "CT")) (head or brain or cranio\$8) same (tomogram or tomograph) functional	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/11/14 14:37
S79	22	((magnetic near3 resonance or "MR") or (computer near3 tomography or "CT")) (head or brain) same (tomogram or tomograph) functional	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2010/11/14 14:38
S80	743872	(computer near3 tomography or "CT") or (nuclear near3 magnetic near3 resonance near3 imag\$3 or "NMRI" or "MRI")	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:35
S81	193055	S80 and (head or cranio\$facial or skull or brain)	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:42
S82	193133	S80 and (head or cranio\$facial or skull or brain or cranium)	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:42
S83	9194	S82 and (three\$dimensional or "3D) (two\$dimensional or "2D) (image or data)	US-PGPUB; USPAT; USOQR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:44

S84	4610	S83 and (functional or perfusion or blood\$flow or blood\$volume or mean \$transit\$time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:47
S85	3712	S83 and (structural or tomogra\$5) and (functional or perfusion or blood \$flow or blood\$volume or mean \$transit\$time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 11:48
S86	49669	S80 and (cranio\$facial or cerebellum or brain or cerebral)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:06
S87	1039	S83 and (perfusion or cerebral\$blood \$flow or cerebral\$blood\$volume or mean\$transit\$time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:07
S88	0	S87 and (strucutal or tomogram or tomograph) (overlay\$3 or blend\$3 or overlap\$3 or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:12
S89	42	S87 and (structural or tomogram or tomograph) (overlay\$3 or blend\$3 or overlap\$3 or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:13
S90	42	S89 and @ad< "200300404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:13
S91	0	time\$sequentially processed image \$data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:35
S92	42	S87 and (structural or tomogram or tomograph) (overlay\$3 or blend\$3 or overlap\$3 or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:35

S93	624	S87 and (structural or tomogram or tomograph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:35
S94	624	S93 and @ad<"200300404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:36
S95	422	S94 and (overlay\$3 or blend\$3 or overlap\$3 or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 12:36
S96	636	600/407,410,419,425,436.ccls. and (perfusion or cerebral\$blood\$flow or cerebral\$blood\$volume or mean\$transit\$time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:06
S97	257	382/128.ccls. and (perfusion or cerebral\$blood\$flow or cerebral\$blood\$volume or mean\$transit\$time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:07
S98	215	S96 and (structural or tomogram or tomograph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:07
S99	68	S97 and (structural or tomogram or tomograph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:07
S100	68	S99 and @ad<"200300404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:07
S101	215	S98 and (structural or tomogram or tomograph)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:08

S102	142	(S100 or S101) and (overlay\$3 or blend\$3 or overlap\$3 or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/11/24 13:08
S103	2	"6792302".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/01 13:12
S106	2	"6736776".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/05 10:14
S107	23	("6224553").URPN.	USPAT	SAME	ON	2010/12/06 11:29
S108	7	("5494655"   "5833947").PN. OR ("6792302").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 11:34
S109	3	computer tomography color gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:19
S110	0	computer tomography perfusion color gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:19
S111	1	tomography perfusion color gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:19
S112	2	perfusion color gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:20
S113	1	perfusion color variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:20
S114	0	functional computer tomography gradation color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:32
S115	0	brain perfusion computer tomography gradation color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:33
S116	0	perfusion computer tomography gradation color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:33

S117	0	perfusion gradation color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:33
S118	0	tomography pixel color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:34
S119	1008	image pixel color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:34
S120	2	tomogr\$6 image pixel color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:35
S121	109	function\$3 image pixel color variance	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 12:35
S122	5	function\$3 image pixel color variance	US-PGPUB; USPAT; USOCR	WITH	ON	2010/12/06 12:36
S123	46	S121 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:37
S124	0	S123 and brain near3 perfusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:38
S125	2	S123 and perfusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:38
S126	0	color (gradation or variance) indicating blood perfusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:49
S127	15386	color near3 gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:50
S128	9180	(tomogra\$4 or image) color near3 gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:50
S129	3	functional near3 (tomogra\$4 or image) with color near3 gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:50

S130	9	functional near3 (tomogra\$4 or image) color near3 gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:50
S131	1	S130 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:51
S132	2186	color near3 variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:52
S133	969	(tomogra\$4 or image) color near3 variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:52
S134	1	functional near3 (tomogra\$4 or image) color near3 variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:52
S135	1	382/128.ccls. and color near3 (gradation or variance) perfusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:53
S136	52	382/128.ccls. and color near3 (gradation or variance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:53
S137	14	S136 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:53
S138	749	brain perfusion (tomogram or tomograph or image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:54

S139	28	(blending or overlaying or overlapping or composite) differ color gradation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:56
S140	0	S138 and S139	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:56
S141	175	S138 and (blending or overlaying or overlapping or composite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:56
S142	31	S141 and color (variance or varying or gradation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:56
S143	1	S142 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 12:57
S144	2087	(blend\$3 or composite or overlay\$3 or overlap\$4) functional image	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 13:44
S145	111	(blend\$3 or composite or overlay\$3 or overlap\$4) with functional near3 (image or tomogram or tomograph)	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/06 13:45
S146	12	S145 and (pixel or color) with (variance or varying or gradation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 13:45
S147	1	S146 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/12/06 13:45
S148	2	"US 20060241458"	US-PGPUB; USPAT; USOCR; DERWENT	SAME	ON	2010/12/11 09:47
S149	6	((("7044913") or ("6116244") or ("6239796"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/11 09:55
S150	5	((("5513640"   "5628321"   "5868676"   "5899864"   "6485424")).PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2010/12/11 10:13



S151	8	("5494655"   "5833947").PN OR ("6792302").URPN	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/10 11:00
S152	10	cerebral blood volume flow mean transit time functional image	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/10 11:04
S153	2	("6295465").PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/10 11:09
S154	21	("5245282"   "5320099"   "5357959"   "5402785"   "5685305"   "5692508"   "5713358"   "5830143"   "5908386"   "5924987"   "6121775"   "6192264").PN OR ("6295465").URPN	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/10 11:13
S155	50	cerebral blood volume flow mean transit time image	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/10 11:14
S156	58	("5352979").URPN	USPAT	SAME	ON	2011/05/10 11:16
S157	5	("5513640"   "5628321"   "5868676"   "5899864"   "6485424").PN	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:02
S158	8	("5494655"   "5833947").PN OR ("6792302").URPN	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:02
S159	3	(S157 or S158)and (cerebral blood volume flow mean transit time image)	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:02
S160	3	(S157 or S158) and (cerebral blood volume flow mean transit time image)	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:02
S161	2	("6295465").PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/05/11 09:10
S162	0	cerebral blood volume flow mean transit time image and S161	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:10
S163	21	("5245282"   "5320099"   "5357959"   "5402785"   "5685305"   "5692508"   "5713358"   "5830143"   "5908386"   "5924987"   "6121775"   "6192264").PN OR ("6295465").URPN	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:10
S164	58	("5352979").URPN	USPAT	SAME	ON	2011/05/11 09:10
S165	1	cerebral blood volume flow mean transit time image and (S163 or S164)	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 09:10
S166	50	cerebral blood volume flow mean transit time image	US-PGPUB; USPAT; USOCR	SAME	ON	2011/05/11 10:02
S167	12	S166 and @ad< "20030404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2011/05/11 10:02

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S105	0	((("6792302") or ("6736776")),PN.	UPAD	OR	OFF	2010/12/01 13:10

5/16/2011 11:04:05 AM

C:\Documents and Settings\vgupta\My Documents\EAST\Workspaces\10551885.wsp